

Resume

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Work Experience

*Intern, Software Developer, System Architect
Vobile, Inc*

2005 - Present

- Design and implement platform for video recognition

In charge of the productization of video recognition algorithms, the implementation and optimization. Feature extration for video, audio and image. Feature matching against massive data set. The matching platform is a distributed system with scalability and high availability in mind.

Write C++/Python libraries to ease the development process.

Skills

Languages: C++/C, Python, Ruby, JavaScript, Bash

Distributed system design & construction. Have experience with consensus protocols.

Have experience with relational & NoSQL databases.

Problem solving. A drive to solve problems and improve the code.

Tech team leading and decision making.

Education

MS Computer Science

Zhejiang University - China

2006 - 2008

do BS Computer Science

Zhejiang University - China

2002 - 2006

Interest

Reading, mostly science fiction and high fantasy.

Watching American football